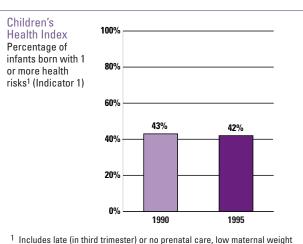
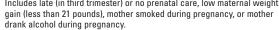
WEST VIRGINIA		West Virginia			U.S.			Range of State Scores		Median Scores⁺	
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update	
GOAL 1 Ready to Learn											
1. Reduced percentage of infants born in the state with 1 or more health risks? (1990, 1995)	43%	42%	†	37%	34%	†	25-48%	24-46%	38%	35%	
2. Increased percentage of 2-year-olds immunized? (1994, 1996)	66%	72%	\leftrightarrow	75%	78%	†	61-88%	64-88%	76%	79%	
3. Reduced number of infants (per 1,000) born with low birthweight? (1990, 1995)	71	79	+	70	73	+	48-151	53-134	71	75	
4. Increased number of mothers (per 1,000) receiving early prenatal care? (1990, 1995)	734	820	†	758	813	†	469-868	560-900	778	828	
5. Increased number of children with disabilities in preschool (per 1,000)? (1991, 1996)	43	74	†	*	*		16-68	16-92	38	47	
GOAL 2 School Completion											
6. Increased high school completion rate? (1990, 1995)	83%	89%	†	86%	86%	\leftrightarrow	77-96%	79-96%	87%	88%	
7. Reduced high school dropout rate? (1992, 1994) •	_	_		*	*		3-12%	3-10%	5%	5%	
GOAL 3 Student Achievement and Citizenship											
8. Increased reading achievement in Grade 4? (1992, 1994) •	25%	26%	\leftrightarrow	29%	30%	\leftrightarrow	8-38%	8-41%	26%	27%	
9. Increased mathematics achievement •											
• in Grade 4? (1992, 1996)	12%	19%	†	18%	21%	†	5-27%	3-31%	16%	20%	
• in Grade 8? (1990, 1996)	9%	14%	Т	15%	24%	†	1-27%	5-34%	15%	22%	
10. Increased science achievement in Grade 8? (1996)	21%	_		29%	_		5-41%	_	27%	_	

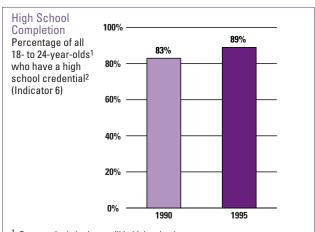




See Appendix C for technical notes and sources.







¹ Does not include those still in high school.

[†] Median is the middle score in a set of ranked scores.

* Comparable national data are not available.

— Data not available. See Appendix A.

• Baseline years and most recent update years may differ by state for this indicator. See Appendix C for more information.

See pages 72-75 for a Guide to Reading the State Pages.

² Includes traditional high school diploma and alternative credential.

Student

Achievement

Percentage of

public school

performance

standard¹ in

reading and mathematics

students who met

the Goals Panel's

(Indicators 8 & 9)

	West Virginia			U.S.			Range of State Scores		Median Scores [†]	
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 3 Student Achievement and Citizenship (continued)										
11. Increased the number of Advanced Placement examinations receiving a grade of 3 or higher (per 1,000)? (1991, 1997)°	21	40	†	55	85	†	9-177	18-223	41	65
GOAL 4 Teacher Education and Professional Development										
 12. Increased the percentage of public secondary school teachers who hold a degree in main teaching assignment? (1991, 1994) a teaching certificate in main teaching assignment? (1991, 1994) 	66% 98%	60% 99%	+	66% 94%	63% 93%	+	51-85% 91-100%	50-81% 89-100%	69% 98%	64% 97%
 Increased the percentage of public school teachers participating in professional development on 1 or more selected topics? (1994) 	88%	_		85%	_		76-98%	_	86%	_
 Increased the percentage of public school teachers with training to teach limited English-proficient students? (1994) 	8%	_		16%	_		4-81%	_	16%	_
 Increased the percentage of beginning public school teachers participating in a formal teacher induction program? (1991, 1994) 	16%	15%	\leftrightarrow	22%	27%	†	6-42%	7-48%	20%	23%
GOAL 5 Mathematics and Science										
16. International comparisons in mathematics and science will be reported in future Goals Panel reports. $^{\!\infty}$	_	_		_	_		_	_	_	_



- † Median is the middle score in a set of ranked scores.

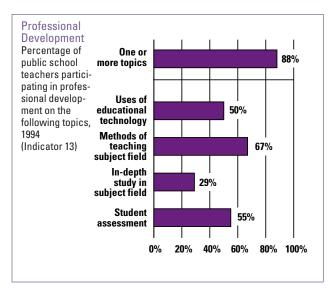
 o See Table 8 for the numbers for each subject area.

 Data not available. See Appendix A.

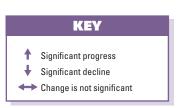
 This information had not been released when the 1997 Goals Report

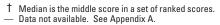
See pages 72-75 for a Guide to Reading the State Pages. See Appendix C for technical notes and sources.

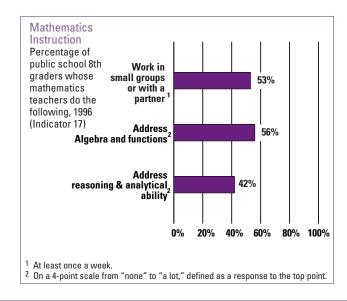
1992 1994 1992 1996 Reading Mathematics Grade 4 Grade 4 ¹ A complete description of the performance standard can be found in Appendix C. ns Interpret with caution. Change was not statistically significant.



WEST VIRGINIA		West Virginia			U.S.			Range of State Scores		dian res [†]
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 5 Mathematics and Science (continued)										
 17. Increased the percentage of public school 8th graders whose mathematics teachers have students work in small groups? (1996) address Algebra and functions? (1996) address reasoning and analytical ability? (1996) 18. Increased the percentage of public school 8th graders who have computers available 	53% 56% 42%	_ _ _		66% 57% 52%	_ _ _		45-92% 45-82% 39-64%	_ _ _	67% 58% 48%	
in their mathematics classroom? (1996) 19. Increased mathematics and science degrees awarded to • all students? (1991, 1995) • minority (Black, Hispanic, American Indian/Alaskan Native) students? (1991, 1995) • female students? (1991, 1995)	29% 32% 31% 29%	40% 29% 37%	†	30% 39% 39% 35%	42% 40% 37%	† †	7-54% 25-49% 22-64% 23-46%	15-53% 22-57% 13-47%	30% 39% 39% 33%	42% 39% 36%
GOAL 6 Adult Literacy and Lifelong Learning										
 20. Increased adult literacy? (1992) 21. Increased the percentage of U.S. citizens registered to vote? (1988, 1992) voting? (1988, 1992) 	65% 53%	— 65% 58%	+ +	52% 70% 61%	— 73% 66%	†	46-77% 58-95% 50-74%	 63-92% 55-77%	53% 71% 62%	 75% 68%
22. Increased postsecondary enrollment? (1992, 1994)	49%	50%	*	**	**		33-68%	37-71%	53%	55%







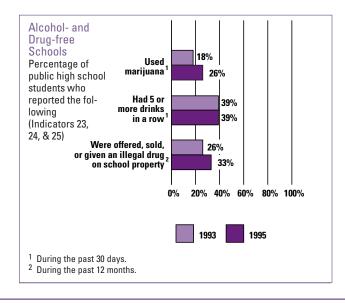
^{**} Indicators are not the same at the national and state level.

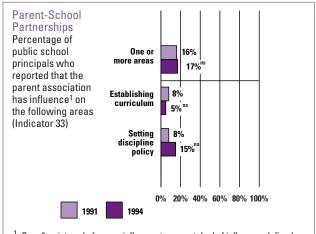
^{*} Sample size does not permit a reliable estimate of change. See pages 72-75 for a Guide to Reading the State Pages. See Appendix C for technical notes and sources.

	West Virginia			U.S.			Range of State Scores		Med Sco	
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 7 Safe, Disciplined and Alcohol- and Drug-free Schools										
23. Reduced marijuana use? (1993, 1995) •	18%	26%	+	**	**		7-21%	7-32%	14%	23%
24. Reduced alcohol use (more than 5 drinks in a row)? (1993, 1995) •	39%	39%	\leftrightarrow	**	**		9-44%	13-43%	28%	31%
25. Reduced availability of drugs on school property? (1993, 1995) •	26%	33%	+	**	**		11-31%	20-46%	22%	30%
26. Reduced students threatened or injured with a weapon while on school property? (1993, 1995)	5) • 8%	7%	\leftrightarrow	**	**		6-15%	4-11%	8%	8%
27. Reduced physical fights on school property? (1993, 1995) •	17%	14%	\leftrightarrow	**	**		13-39%	12-19%	16%	15%
28. Reduced students carrying weapons on school property? (1993, 1995) •	14%	12%	\leftrightarrow	**	**		8-18%	7-14%	12%	11%
29. Reduced students not feeling safe at school? (1993, 1995) •	4%	5%	\leftrightarrow	**	**		3-23%	3-16%	6%	5%
30. Reduced teacher victimization? (1994)	13%	_		15%	_		8-26%	_	14%	
31. Reduced student disruptions? (1991, 1994)	32%	43%	+	37%	46%	+	23-60%	33-65%	37%	47%
GOAL 8 Parental Participation										
32. Decreased schools with minimal parental involvement										
• Teacher's perspective? (1991, 1994)	23%	27%	\leftrightarrow	**	**		9-44%	13-50%	23%	27%
Principal's perspective? (1991, 1994)	12%	12%	\leftrightarrow	**	**		4-22%	3-27%	13%	13%
33. Increased influence of parent associations? (1991, 1994)	16%	17%	\leftrightarrow	**	**		8-37%	12-50%	16%	22%



- † Median is the middle score in a set of ranked scores.
- ** Indicators are not the same at the national and state level.
- Data not available. See Appendix A.
 Baseline years and most recent update years may differ by state for this indicator. See Appendix C for more information.
 See pages 72-75 for a Guide to Reading the State Pages.
 See Appendix C for technical notes and sources.





¹ On a 6-point scale from no influence to a great deal of influence, defined as a response to the top two points.

ns Interpret with caution. Change was not statistically significant.